

Basinwide Summary: June 1, 2021
(Averages/Medians based on 1981-2010 reference period)

			Monthly Total Precipitation for May 2021					Water Year to Date Precipitation through May 2021				
CENTRAL YUKON BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
American Creek	SNOTEL	1050	1.6			0		5.1			6.7	
Atigun Pass	SNOTEL	4800	2.9	1.8	161%	0.2	11%	7.7	8.5	91%	7.9	93%
Eagle Summit	SNOTEL	3650	0.6	1.3	46%	0	0%	6.6	7.2	92%	9.4	131%
Fort Yukon	SNOTEL	430	0	0.4	0%	0	0%	3	4.3	70%	4.8	112%
Jack Wade Jct	SNOTEL	3585	1.8			0.4		6.8			8.9	
Upper Nome Creek	SNOTEL	2520		1.4		0.2	14%		7.9		15.6	197%
Basin Index					100%		6%			87%		111%
# of sites						3		3			3	3
YUKON FLATS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Fort Yukon	SNOTEL	430	0	0.4	0%	0	0%	3	4.3	70%	4.8	112%
Basin Index					0%		0%			70%		112%
# of sites						1		1			1	1
FORTY MILE BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
American Creek	SNOTEL	1050	1.6			0		5.1			6.7	
Jack Wade Jct	SNOTEL	3585	1.8			0.4		6.8			8.9	
Basin Index						0		0			0	0
# of sites												
WHITE MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Upper Nome Creek	SNOTEL	2520		1.4		0.2	14%		7.9		15.6	197%
Basin Index						0		0			0	0
# of sites												
TANANA BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Chisana	SNOTEL	3320	0.5			2		5.2			7	
Fairbanks F.O.	SNOTEL	450		0.7		0.1	14%	5.6			9	161%
Fielding Lake	SNOTEL	3000	2.3			0.4		11.4			18.2	
Granite Crk	SNOTEL	1240	2.2	1	220%	0.8	80%	6.8	5.4	126%	9.4	174%
Kantishna	SNOTEL	1550	1.3	1.3	100%	0.9	69%	9.9	6.3	157%	12.1	192%
Little Chena Ridge	SNOTEL	2000	0.8	1	80%	0.6	60%	7.7	7.2	107%	12.4	172%
Monument Creek	SNOTEL	1850	0.6	1.1	55%	0.4	36%	7.4	7.2	103%	12.6	175%
Mt. Ryan	SNOTEL	2800	0.8	1.2	67%	0.1	8%	8.8	7.5	117%	12.9	172%
Munson Ridge	SNOTEL	3100	1.4	1.6	88%	2.2	138%	11.6	10.2	114%	18.3	179%
Nenana	SCAN	415										
Teuchet Creek	SNOTEL	1640	0.1	0.9	11%	0.7	78%	5.2	5.9	88%	9.1	154%
Tok	SCAN	1630										
Upper Chena	SNOTEL	2850	0.9	1.2	75%	0.2	17%	9.8	9.1	108%	14.8	163%
Basin Index					87%		63%			114%		173%
# of sites						8		8			8	8
UPPER TANANA VALLEY (TOK)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Chisana	SNOTEL	3320	0.5			2		5.2			7	
Tok	SCAN	1630										
Basin Index						0		0			0	0
# of sites												
UPPER TANANA VALLEY (DELTA JUNCTION)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Fielding Lake	SNOTEL	3000	2.3			0.4		11.4			18.2	
Granite Crk	SNOTEL	1240	2.2	1	220%	0.8	80%	6.8	5.4	126%	9.4	174%
Basin Index					220%		80%			126%		174%
# of sites						1		1			1	1
LOWER TANANA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Fairbanks F.O.	SNOTEL	450		0.7		0.1	14%	5.6			9	161%
Kantishna	SNOTEL	1550	1.3	1.3	100%	0.9	69%	9.9	6.3	157%	12.1	192%
Nenana	SCAN	415										
Basin Index					100%		69%			157%		192%
# of sites						1		1			1	1
CHENA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Little Chena Ridge	SNOTEL	2000	0.8	1	80%	0.6	60%	7.7	7.2	107%	12.4	172%
Monument Creek	SNOTEL	1850	0.6	1.1	55%	0.4	36%	7.4	7.2	103%	12.6	175%
Mt. Ryan	SNOTEL	2800	0.8	1.2	67%	0.1	8%	8.8	7.5	117%	12.9	172%
Munson Ridge	SNOTEL	3100	1.4	1.6	88%	2.2	138%	11.6	10.2	114%	18.3	179%
Teuchet Creek	SNOTEL	1640	0.1	0.9	11%	0.7	78%	5.2	5.9	88%	9.1	154%
Upper Chena	SNOTEL	2850	0.9	1.2	75%	0.2	17%	9.8	9.1	108%	14.8	163%

Basin Index					66%			60%			107%		170%
# of sites					6			6			6		6
WESTERN INTERIOR BASINS													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Atigun Pass	SNOTEL	4800	2.9	1.8	161%	0.2	11%	7.7	8.5	91%	7.9	93%	
Bettles Field	SNOTEL	640	0.8	1.1	73%	0	0%	7.2	8.7	83%	12	138%	
Coldfoot	SNOTEL	1040	1.1	1.2	92%	0	0%	6.5	8.5	76%	11.6	136%	
Galena AK	SNOTEL	410	0.2			0.4		6.4			10.3		
Gobblers Knob	SNOTEL	2030	0.7	1.3	54%	0	0%	6	8.9	67%	13	146%	
Hozatka Lake	SCAN	206											
McGrath	SNOTEL	340	0.1			0.3		10			18.2		
Telaquana Lake	SNOTEL	1275	0.5			0.2		11.8			14.2		
Basin Index					102%			4%			79%		129%
# of sites					4			4			4		4
KOYUKUK													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Atigun Pass	SNOTEL	4800	2.9	1.8	161%	0.2	11%	7.7	8.5	91%	7.9	93%	
Bettles Field	SNOTEL	640	0.8	1.1	73%	0	0%	7.2	8.7	83%	12	138%	
Coldfoot	SNOTEL	1040	1.1	1.2	92%	0	0%	6.5	8.5	76%	11.6	136%	
Gobblers Knob	SNOTEL	2030	0.7	1.3	54%	0	0%	6	8.9	67%	13	146%	
Hozatka Lake	SCAN	206											
Basin Index					102%			4%			79%		129%
# of sites					4			4			4		4
KUSKOKWIM													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Aniak	SCAN	80											
McGrath	SNOTEL	340	0.1			0.3		10			18.2		
Telaquana Lake	SNOTEL	1275	0.5			0.2		11.8			14.2		
Basin Index					0			0			0		0
# of sites					0			0			0		0
LOWER YUKON													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Galena AK	SNOTEL	410	0.2			0.4		6.4			10.3		
Basin Index					0			0			0		0
# of sites					0			0			0		0
BRISTOL BAY													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Lower Mulchatna	SCAN	320											
Weary Lake	SCAN	100											
Basin Index					0			0			0		0
# of sites					0			0			0		0
ARCTIC AND KOTZEBUE SOUND													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Atigun Pass	SNOTEL	4800	2.9	1.8	161%	0.2	11%	7.7	8.5	91%	7.9	93%	
Imnaviat Creek	SNOTEL	3050	1.2	0.6	200%	0.2	33%	3.6	3.8	95%	3.8	100%	
Kelly Station	SNOTEL	310	0.2			0.4		7.2			10		
Prudhoe Bay	SNOTEL	30	0	0.5	0%	0	0%	3.3	4.6	72%	3.6	78%	
Sagwon	SNOTEL	1000	0.2	0.4	50%	0	0%	3.1	3.8	82%	3.3	87%	
Basin Index					130%			12%			86%		90%
# of sites					4			4			4		4
ALASKA RANGE													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Fielding Lake	SNOTEL	3000	2.3			0.4		11.4			18.2		
Basin Index					0			0			0		0
# of sites					0			0			0		0
WRANGELL MOUNTAINS													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
May Creek	SNOTEL	1610	1	0.6	167%	1.1	183%	9.8	7.1	138%	8.5	120%	
Basin Index					167%			183%			138%		120%
# of sites					1			1			1		1
CHUGACH RANGE													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Upper Tsaina River	SNOTEL	1750	1	0.4	250%	0.6	150%	25.4	28.9	88%	27.6	96%	
Basin Index					250%			150%			88%		96%
# of sites					1			1			1		1
BASIN FLOOR													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Gulkana River	SCAN	1830											
Basin Index					0			0			0		0
# of sites					0			0			0		0

COPPER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Fielding Lake		SNOTEL	3000	2.3			0.4		11.4			18.2	
Gulkana River		SCAN	1830										
May Creek		SNOTEL	1610	1	0.6	167%	1.1	183%	9.8	7.1	138%	8.5	120%
Upper Tsaina River		SNOTEL	1750	1	0.4	250%	0.6	150%	25.4	28.9	88%	27.6	96%
Basin Index						200%		170%			98%		100%
# of sites						2		2			2		2
MATANUSKA - SUSITNA BASINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alexander Lake		SNOTEL	160	2			2.2		16.2			23.7	
Frostbite Bottom		SNOTEL	2700	2.5			1.5		21.2			29.1	
Independence Mine		SNOTEL	3550	3.4	2	170%	2	100%	22.2	20	111%	32.9	165%
Monahan Flat		SNOTEL	2710	0.8	1.1	73%	0.7	64%	9.1	9.7	94%	14.4	148%
Spring Creek		SCAN	580										
Susitna Valley High		SNOTEL	375	2.1	1.9	111%	2	105%	13.6	15.3	89%	24.8	162%
Tokositna Valley		SNOTEL	850	1.7	1.6	106%	1.9	119%	18.5	23	80%	37.2	162%
Basin Index						121%		100%			93%		161%
# of sites						4		4			4		4
UPPER SUSITNA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Monahan Flat		SNOTEL	2710	0.8	1.1	73%	0.7	64%	9.1	9.7	94%	14.4	148%
Basin Index						73%		64%			94%		148%
# of sites						1		1			1		1
LOWER SUSITNA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alexander Lake		SNOTEL	160	2			2.2		16.2			23.7	
Susitna Valley High		SNOTEL	375	2.1	1.9	111%	2	105%	13.6	15.3	89%	24.8	162%
Basin Index						111%		105%			89%		162%
# of sites						1		1			1		1
PETERS HILLS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Tokositna Valley		SNOTEL	850	1.7	1.6	106%	1.9	119%	18.5	23	80%	37.2	162%
Basin Index						106%		119%			80%		162%
# of sites						1		1			1		1
MATANUSKA - LITTLE SUSITNA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Frostbite Bottom		SNOTEL	2700	2.5			1.5		21.2			29.1	
Independence Mine		SNOTEL	3550	3.4	2	170%	2	100%	22.2	20	111%	32.9	165%
Spring Creek		SCAN	580										
Basin Index						170%		100%			111%		165%
# of sites						1		1			1		1
NORTHERN COOK INLET		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Anchorage Hillside		SNOTEL	2080	1.5	0.9	167%	1.1	122%	16.8	16.4	102%	20.5	125%
Indian Pass		SNOTEL	2350	1.5	1.6	94%	0.7	44%	31	30	103%	39.5	132%
Moraine		SNOTEL	2100	0.9	0.9	100%	0.6	67%	12	13.6	88%	12.8	94%
Mt. Alyeska		SNOTEL	1540	3.4	3.9	87%	4.2	108%	45.7	56.8	80%	48.2	85%
Basin Index						100%		90%			90%		104%
# of sites						4		4			4		4
SHIP CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Indian Pass		SNOTEL	2350	1.5	1.6	94%	0.7	44%	31	30	103%	39.5	132%
Moraine		SNOTEL	2100	0.9	0.9	100%	0.6	67%	12	13.6	88%	12.8	94%
Basin Index						96%		52%			99%		120%
# of sites						2		2			2		2
TURNAGAIN ARM		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Mt. Alyeska		SNOTEL	1540	3.4	3.9	87%	4.2	108%	45.7	56.8	80%	48.2	85%
Turnagain Pass		SNOTEL	1880	1.5	3.1	48%	3.3	106%	44	50.3	87%	36.4	72%
Basin Index						70%		107%			84%		79%
# of sites						2		2			2		2
SOUTH CAMPBELL CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Anchorage Hillside		SNOTEL	2080	1.5	0.9	167%	1.1	122%	16.8	16.4	102%	20.5	125%
Basin Index						167%		122%			102%		125%
# of sites						1		1			1		1
KENAI PENINSULA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Anchor River Divide		SNOTEL	1653	1.4	1.2	117%	0.7	58%	20.4	19.7	104%	27.3	139%
Cooper Lake		SNOTEL	1200	0.6	1.4	43%	0.5	36%	26.4	28.5	93%	28.9	101%

Exit Glacier	SNOTEL	400	2.2			2.8		57.9			53.7	
Grandview	SNOTEL	1100	2.7	3.9	69%	5.2	133%	38.2	50.8	75%	43.7	86%
Grouse Creek Divide	SNOTEL	700	2.3	3	77%	3.1	103%	45	44.9	100%	38.5	86%
Kenai Moose Pens	SNOTEL	300	0.7	1	70%	0.3	30%	10.6	9.9	107%	12.7	128%
Mcneil Canyon	SNOTEL	1320	0.6	0.5	120%	0.6	120%	18.9	18.4	103%	20.6	112%
Middle Fork Bradley	SNOTEL	2300	0.6	1.4	43%	1.6	114%	36.7	37	99%	44.8	121%
Nuka Glacier	SNOTEL	1250	3	5.4	56%			56.7	66.2	86%		
Port Graham	SNOTEL	300	0.7	1.9	37%	1.9	100%	52.3	54.7	96%	56.1	103%
Summit Creek	SNOTEL	1400		1.8		1.2	67%		18.9		20.7	110%
Turnagain Pass	SNOTEL	1880	1.5	3.1	48%	3.3	106%	44	50.3	87%	36.4	72%
Basin Index					64%		99%			93%		98%
# of sites					9		9			9		9
NINILCHIK DOME												
Network		Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Anchor River Divide	SNOTEL	1653	1.4	1.2	117%	0.7	58%	20.4	19.7	104%	27.3	139%
Mcneil Canyon	SNOTEL	1320	0.6	0.5	120%	0.6	120%	18.9	18.4	103%	20.6	112%
Basin Index					118%		76%			103%		126%
# of sites					2		2			2		2
BRADLEY LAKE - SOUTHERN KENAI												
Network		Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Middle Fork Bradley	SNOTEL	2300	0.6	1.4	43%	1.6	114%	36.7	37	99%	44.8	121%
Nuka Glacier	SNOTEL	1250	3	5.4	56%			56.7	66.2	86%		
Port Graham	SNOTEL	300	0.7	1.9	37%	1.9	100%	52.3	54.7	96%	56.1	103%
Basin Index					39%		106%			97%		110%
# of sites					2		2			2		2
NORTHERN KENAI FLATS												
Network		Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Kenai Moose Pens	SNOTEL	300	0.7	1	70%	0.3	30%	10.6	9.9	107%	12.7	128%
Basin Index					70%		30%			107%		128%
# of sites					1		1			1		1
NORTHERN KENAI MOUNTAINS												
Network		Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Cooper Lake	SNOTEL	1200	0.6	1.4	43%	0.5	36%	26.4	28.5	93%	28.9	101%
Exit Glacier	SNOTEL	400	2.2			2.8		57.9			53.7	
Grandview	SNOTEL	1100	2.7	3.9	69%	5.2	133%	38.2	50.8	75%	43.7	86%
Grouse Creek Divide	SNOTEL	700	2.3	3	77%	3.1	103%	45	44.9	100%	38.5	86%
Summit Creek	SNOTEL	1400		1.8		1.2	67%		18.9		20.7	110%
Turnagain Pass	SNOTEL	1880	1.5	3.1	48%	3.3	106%	44	50.3	87%	36.4	72%
Basin Index					62%		106%			88%		85%
# of sites					4		4			4		4
WESTERN GULF												
Network		Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Esther Island	SNOTEL	50	10.3	9	114%	9.2	102%	97.9	98	100%	92.2	94%
Exit Glacier	SNOTEL	400	2.2			2.8		57.9			53.7	
Grouse Creek Divide	SNOTEL	700	2.3	3	77%	3.1	103%	45	44.9	100%	38.5	86%
Mt. Eyak	SNOTEL	1405	8.4			6.3		75.6			88.7	
Nuka Glacier	SNOTEL	1250	3	5.4	56%			56.7	66.2	86%		
Port San Juan	OTHER	50		7.5		6.3	84%		92.9		83.8	90%
Sugarloaf Mtn	SNOTEL	550	3.7	2.2	168%	2.6	118%	45.3	46.6	97%	57.1	123%
Upper Tsaina River	SNOTEL	1750	1	0.4	250%	0.6	150%	25.4	28.9	88%	27.6	96%
Basin Index					118%		106%			98%		99%
# of sites					4		4			4		4
VALDEZ												
Network		Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Sugarloaf Mtn	SNOTEL	550	3.7	2.2	168%	2.6	118%	45.3	46.6	97%	57.1	123%
Basin Index					168%		118%			97%		123%
# of sites					1		1			1		1
SOUTHEAST												
Network		Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Flower Mountain	SNOTEL	2510	0			1.1		4.1			8.8	
Long Lake	SNOTEL	850	10.7	6	178%	4.8	80%	130.1	110.6	118%	127	115%
Moore Creek Bridge	SNOTEL	2250	3.7	1.2	308%	1.4	117%	44.7	30.8	145%	30.7	100%
Basin Index					200%		86%			124%		112%
# of sites					2		2			2		2
SNETTISHAM												
Network		Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Long Lake	SNOTEL	850	10.7	6	178%	4.8	80%	130.1	110.6	118%	127	115%
Basin Index					178%		80%			118%		115%
# of sites					1		1			1		1